



JC02 Rec'd PCT/PTO 03 JUN 2005

CERTIFICATE OF MAILING

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Date June 1<sup>st</sup> 2005

By: [Signature]  
Winsome A. St. Rose

Docket No. 21518-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

IN RE APPLICATION OF: )  
Gerd Haberhausen , et al. ) EXAMINER: Unassigned  
SERIAL NO.: 10/534,955 ) ART UNIT: Unassigned  
FILED: May 16, 2005 ) Confirmation No. N/A  
FOR: **METHOD FOR THE DETECTION** )  
**OF PATHOGENIC GRAM**  
**POSITIVE BACTERIA FROM THE**  
**GENERA STAPHYLOCOCCUS,**  
**ENTEROCOCCUS AND**  
**STREPTOCOCCUS**

INFORMATION DISCLOSURE STATEMENT

Mail Stop Disclosure.  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant submits herewith a Form-1449, in compliance with the duty of disclosure requirements of 37 C.F.R. §1.56, 1.97 and 1.98, listing accompanying documents that may be considered material to the examination of this application. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits, whichever event occurs last. No certification or fee is therefore required under 37 C.F.R. § 1.97(b). However, should the Commissioner determine that fees are due in order for the Information Disclosure Statement to be considered at this stage, the Commissioner

is hereby authorized to charge any fee deficiency, or credit any overpayment, to  
Deposit Account No. 50-0812.

This Information Disclosure Statement is not to be construed as a representation  
that: (i) a search has been made; (ii) additional information material to the examination  
of this application does not exist; (iii) the information, protocols, results and the like  
reported by third parties are accurate or enabling; or (iv) the above information  
constitutes prior art to the subject invention.

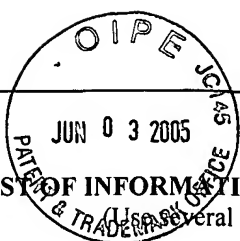
Consideration of the cited documents and making the same of record in the  
prosecution of the above-identified application is respectfully requested.

Respectfully submitted,

Date: 6/1/05

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U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.  
21518-US

Serial No. 10/534,955

**LIST OF INFORMATION CITED BY APPLICANT**

(Use several sheets if necessary)

Applicants : Gerd Haberhausen, et al.

Filing Date: May 16, 2005

Group: Unassigned

**U.S. PATENT DOCUMENTS**

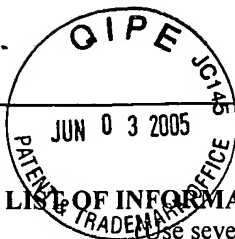
* EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,118,801	06/02/92	Lizardi, et al.	536	27	09/30/88
	2	5,210,051	05/11/93	Gelfand, et al.	435	6	08/06/90
	3	5,849,488	12/15/98	Alatossava, et al.	435	6	02/27/96

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	4	EP 0 070 687 B1	10/16/85	EP				
	5	EP 0 131 052 B1	12/08/93	EP				
	6	EP 0 201 184 B1	08/04/04	EP				
	7	EP 0 452 596 A1	10/23/91	EP				
	8	EP 0 497 784 B1	04/07/99	EP				
	9	EP 0 512 334 B1	09/08/99	EP				
	10	EP 0 543 942 B1	01/24/01	EP				
	11	EP 1 088 899 A2	04/04/01	EP				
	12	EP 1 207 210 A1	05/22/02	EP				
	13	WO 96/41811	12/27/96	PCT				
	14	WO 97/07238	02/27/97	PCT				
	15	WO 97/46707	12/11/97	PCT				
	16	WO 97/46712	12/11/97	PCT				
	17	WO 97/46714	12/11/97	PCT				
	18	WO 01/48237 A2	07/05/01	PCT				
	19	WO 01/94634 A3	12/13/01	PCT				
	20	WO 02/14555	02/21/02	PCT				

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	21	Bernard, P., et al., 1998, "Integrated Amplification and Detection of the C677T Point Mutation in the Methylenetetrahydrofolate Reductase Gene by Fluorescence Resonance Energy Transfer and Probe Melting Curves", <i>Analytical Biochemistry</i> , 255:101-107
	22	Connolly G., et al., 2002, "Development of fluorescent adjacent hybridization probes and their application in real-time PCR for the simultaneous detection and identification of <i>Fervidobacterium</i> and



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	Applicants: Gerd Haberhausen, et al.	
	Filing Date: May 16, 2005	Group: Unassigned

		<i>Caloramator</i> ", <i>International Journal of Systematic and Evolutionary Microbiology</i> , 52:1837-1843.
	23	Edwards, K., et al., 2001, "Rapid and Accurate Identification of Coagulase-Negative Staphylococci by Real-Time PCR", <i>Journal of Clinical Microbiology</i> , 39(9):3047-3051
	24	Espy, M., et al., 2000, "Diagnosis of Herpes Simplex Virus Infection in the Clinical Laboratory by Lightcycler PCR", <i>Journal of Clinical Microbiology</i> , 38(2):795-799
	25	Klauegger A., et al., 1999, "Case Report: Gram Type-Specific Broad-Range PCR Amplification for Rapid Detection of 62 Pathogenic Bacteria", <i>Journal of Clinical Microbiology</i> , 38(2):464-466
	26	Matthews, J., et al., 1988, " Review: Analytical Strategies for the Use of DNA Probes", <i>Analytical Biochemistry</i> , 169:1-25
	27	Niemeyer, D., et al., 1999, "Real-Time PCR Determines <i>Staphylococcal</i> Methicillin resistance" Abstract, Inter science Conference, <i>Antimicrobial Agents Chemo</i> , 39:208
	28	Sloan, L., et al., 2002, Evaluation of Combined LightCycler Assay for the Detection of vanA, vanB and vanB- 2/3 Genes in Enterococci", Abstract, General Meeting, Am Soc FOR
	29	Woo, T., et al., "Identification of <i>leptospira biflexa</i> by real-time homogeneous detection of rapid cycle PCR product", <i>Journal of Microbiological Methods</i> , 35:23-30
EXAMINER		DATE CONSIDERED
*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		